

FAX TRANSMISSION**DATE:** June 4, 2004**PTO IDENTIFIER:** Application Number 09/753913-Conf. #2571
Patent Number**Inventor:** Lars Svensson et al.**MESSAGE TO:** US Patent and Trademark Office *J.B. Corrieus***FAX NUMBER:** (703) 746-5623*Art Unit 2631***FROM:** JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION

Michael W. Maddox

PHONE: (214) 855-4614**Attorney Dkt. #:** 34650-00448USPT**PAGES (Including Cover Sheet):** *16***CONTENTS:** Amendment Transmittal (1 page);
Amendment (*13* pages); and
Certificate of Transmission under 37 CFR 1.8 (1 page).

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (214) 855-4614 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION
1445 Ross Avenue, Suite 3200, Dallas, Texas 75202
Telephone: (214) 855-4500 Facsimile: (214) 855-4300

RECEIVED

JUN 04 2004

Technology Center 2600

PTO/SB/97 (12-97)

Approved for use through 9/30/00. OMB 0851-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Certificate of Transmission Under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on June 4, 2004
Date



Signature

Carol A. Martin

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Amendment Transmittal (1 page)

Amendment (____ pages); and

This Certificate of Transmission under 37 CFR 1.8 (1 page).

RECEIVED

JUN 04 2004

Technology Center 2600

AMENDMENT TRANSMITTAL LETTER				Docket No. 34650-00448USPT	
Application No. 09/753913-Conf. #2571		Filing Date January 2, 2001		Examiner J. B. Corrielus	
				Art Unit 2631	
Applicant(s): Lars Svensson et al.					
DETERMINING CORRELATIONS OF RECEIVED SEQUENCES TO MULTIPLE Invention: KNOWN SEQUENCES IN A COMMUNICATIONS SYSTEM					
TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims		- 20 =		x	
Independent Claims		- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>10-0447</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
<u>Michael W. Maddox</u> Michael W. Maddox Attorney Reg. No.: 47,764				Dated: <u>June 4, 2004</u>	
JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION 1445 Ross Avenue, Suite 3200 Dallas, Texas 75202 (214) 855-4814					
RECEIVED JUN 04 2004 Technology Center 2600					
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 748-5623, on the date shown below. Dated: June 4, 2004 Signature: <u>Carol Martin</u> (Carol Martin)					

DALLAS2 1040828v1 34650-00448USPT